

WATER WELL REPORT

STATE OF WASHINGTON

Start Card No

W100684

UNIQUE WELL ID #

ABY361

Water Right Permit No

29-2E-1F

(1) OWNER Name Ridgeview Estates Address 2469 E. Cass Ridge Rd Freeland
(2) LOCATION OF WELL County ISLAND SE 1/4 NW 1/4 Sec 1 T 29 N R 2E WM
(2a) STREET ADDRESS OF WELL (or nearest address) _____

(3) PROPOSED USE ☐ Domestic ☐ Industrial ☐ Municipal ☒
☐ Irrigation ☐ Test Well ☐ Other ☐
☐ DeWater

(4) TYPE OF WORK Owner's number of well (If more than one) _____
Abandoned ☐ New well ☒ Method Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS Diameter of well 8-6" inches
Drilled 543 feet Depth of completed well 543 ft

(6) CONSTRUCTION DETAILS
Casing installed 8" Diam from +12 ft to 350' ft
Welded ☒ 6" Diam from +18" ft to 321 ft
Liner installed ☐
Threaded ☐ Diam from _____ ft to _____ ft

Perforations Yes ☐ No ☒
Type of perforator used _____
SIZE of perforations _____ in by _____ in
_____ perforations from _____ ft to _____ ft
_____ perforations from _____ ft to _____ ft
_____ perforations from _____ ft to _____ ft

Screens Yes ☒ No ☐
Manufacturer's Name Cook
Type S.S Model No 304
Diam 6 Slot size 16" from 531 ft to 532 ft
Diam 6 Slot size 18 from 532 ft to 543 ft

Gravel packed Yes ☐ No ☒ Size of gravel _____
Gravel placed from _____ ft to _____ ft

Surface seal Yes ☒ No ☐ To what depth? 18' ft
Material used in seal Portlandite
Did any strata contain unusable water? Yes ☐ No ☐
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP Manufacturer's Name Grundfos
Type 540- HP 7 1/2

(8) WATER LEVELS Land surface elevation 480 +' ft
Static level 438' 6" ft below top of well Date _____
Artesian pressure _____ lbs per square inch Date _____
Artesian water is controlled by _____ (Cap valve, etc)

(9) WELL TESTS Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐ If yes, by whom? Drillers
Yield 50 gal/min with 6 1/2 ft drawdown after _____ hrs

" " " "
" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Time Water Level Time Water Level Time Water Level

Date of test _____
Bailer test 15' gal/min with 0 ft drawdown after 4 hrs
Artest _____ gal/min with stem set at _____ ft for _____ hrs
Artesian flow _____ gpm Date _____
Temperature of water _____ Was a chemical analysis made? Yes ☒ No ☐

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation Describe by color character, size of material and structure and show thickness of aquifers and the kind and nature of the material in each stratum penetrated with at least one entry for each change of information

MATERIAL	FROM	TO
Grey Topsoil + Gravel	0	1
Grey HARDPAN	1	95
SAND + Gravel	95	168
Grey Clay - SANDY	168	192
Grey " " moist	192	223
Grey Clay + Gravel	223	256
Brown SAND + Gravel	256	397
Grey SANDY Clay Moist	397	415
Grey Clay	415	485
Grey Clay, SAND + wood, water	485	495
Grey Water SAND -	495	543

RECEIVED

JUN 05 2001

DEPT OF ECOLOGY

Work Started Jan 31 @ 01 Completed 5-31 @ 01

WELL CONSTRUCTOR CERTIFICATION

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief

NAME WELL DONE DRILLERS
(PERSON FIRM OR CORPORATION) (TYPE OR PRINT)

Address 440 HILL Valley Dr.

(Signed) JOE F. JAMES License No 13041
(WELL DRILLER)

Contractor's Registration No WELLDE1005NB Date 5-31 @ 01

(USE ADDITIONAL SHEETS IF NECESSARY)

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